

## 9. Boyd's Corner and Mt. Pleasant Intersection Improvements

### PROJECT DESCRIPTION AND JUSTIFICATION:

*Funding is requested to do the conceptual planning required to solve traffic congestion problems at both intersections. This work will include any necessary work on Boyd's Corner Road connecting both intersections and necessary related work on US301, US 13, Lorewood Grove Road (N412), Hyatt's Corner Road (N413), and Cedar Lane Road (N427).*

This project will ease congestion in developing areas.

**FACILITY DATA: N/A**

### POSITION REQUEST:

No new positions specific to this project are being requested.

### CAPITAL REQUEST:

State Funds			Capital Funds From Other Sources		
Authorized and Requested			Federal	Other	
Prior Years	\$	0	\$	0	0
FY 2002		0		0	0
FY 2003		5,000,000		0	0
FY 2004		3,000,000		0	0
FY 2005		0		0	0
FY 2006		0		0	0
<b>TOTAL</b>	<b>\$</b>	<b>8,000,000</b>	<b>\$</b>	<b>0</b>	<b>0</b>

### COST BREAKDOWN:

	Total Previous Funding		FY 2004		FY 2005		FY 2006	
<b>Construction Expenses:</b>								
Architect/Engineering	\$	5,000,000	\$	0	\$	0	\$	0
Construction Costs		0		3,000,000		0		0
<b>TOTAL</b>	<b>\$</b>	<b>5,000,000</b>	<b>\$</b>	<b>3,000,000</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>0</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

## 10. Churchman's Crossing Corridor, Improvements

### PROJECT DESCRIPTION AND JUSTIFICATION:

*Funding is requested for multi-modal improvements to the area including area wide sidewalks, bus stops, enhanced transit service, intersection improvements, etc.*

These improvements enhance multi-modal transportation throughout the area and encourage movement of people and goods through other than single occupant vehicles.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

State Funds		Capital Funds From Other Sources		
Authorized and Requested		Federal	Other	
Prior Years	\$ 2,281,000	\$ 2,672,000	\$	250,000
FY 2002	3,678,000	3,624,000		0
FY 2003	4,171,700	10,288,300		0
FY 2004	2,147,900	5,200,000		0
FY 2005	994,700	3,978,700		0
FY 2006	940,000	3,760,000		0
<b>TOTAL</b>	<b>\$ 14,213,300</b>	<b>\$ 29,523,000</b>	<b>\$</b>	<b>250,000</b>

**COST BREAKDOWN:**

	Total Previous Funding	FY 2004	FY 2005	FY 2006
<b>Construction Expenses:</b>				
Planning/Design	\$ 1,200,000	\$ 0	\$ 0	\$ 0
Architect/Engineering	1,640,000	0	0	0
Construction Costs	22,795,000	7,347,900	4,973,400	4,700,000
<b>Non-Construction Expenses:</b>				
Land Acquisition	1,330,000	0	0	0
<b>TOTAL</b>	<b>\$ 26,965,000</b>	<b>\$ 7,347,900</b>	<b>\$ 4,973,400</b>	<b>\$ 4,700,000</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

## 11. City of New Castle, Improvements

**PROJECT DESCRIPTION AND JUSTIFICATION:**

*Funding is requested to reconfigure the intersections of SR 9 at 3<sup>rd</sup> and 6<sup>th</sup> Streets to create a more continuous alignment on SR 9. Currently, the alignment of these intersections directs through traffic onto residential, historical streets. The project will provide pedestrian crosswalks at both intersections and may signalize the SR 9 and 6<sup>th</sup> Street intersection, if necessary. This project was previously referred to as: SR 9, New Castle.*

These improvements will address the problem of cut-through traffic on residential streets and the traffic signal and crosswalks will improve connections between historic New Castle and surrounding commercial areas, schools and housing.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

State Funds			Capital Funds From Other Sources		
Authorized and Requested			Federal	Other	
Prior Years	\$	0	\$	0	0
FY 2002		0		0	0
FY 2003		280,000		0	0
FY 2004		0		0	0
FY 2005		360,000		640,000	0
FY 2006		360,000		1,440,000	0
<b>TOTAL</b>	<b>\$</b>	<b>1,000,000</b>	<b>\$</b>	<b>2,080,000</b>	<b>0</b>

**COST BREAKDOWN:**

	Total Previous Funding		FY 2004		FY 2005		FY 2006	
<b>Construction Expenses:</b>								
Architect/Engineering	\$	280,000	\$	0	\$	0	\$	0
Construction Costs		0		0		1,000,000		1,800,000
<b>TOTAL</b>	<b>\$</b>	<b>280,000</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>1,000,000</b>	<b>\$</b>	<b>1,800,000</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

## **12. Corridor Capacity Preservation and Advanced Acquisition of Rights of Way**

**PROJECT DESCRIPTION AND JUSTIFICATION:**

*Funding is requested for the corridor preservation program which has four main goals: maintain a road's ability to handle traffic efficiently and safely; minimize the transportation impacts of increased economic growth; preserve the ability to make future transportation-related improvements as needed; and prevent the need to build an entirely new road.*

*Four corridors have currently been approved: US301; SR 48 from Hercules Road to SR 41; US 13 from the Maryland line to SR 10 in Camden; and US113 from the Maryland line to Milford.*

In addition to preserving capacity on selected corridors, funds are also used for selected early property acquisitions for proposed projects (those under program development or design) where, under current procedures, it is determined to be in the best interest of the State to purchase (protect) property subject to development and/or when a property owner hardship is identified. This is done in cases where a project has a high probability of proceeding to construction, but has not yet proceeded to a point in design where final right of way plans have been developed or funds have been authorized for the right of way phase.

Capacity is maintained along transportation corridors and permits protective buying and hardship acquisitions involving projects under project development or design.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

<b>State Funds</b>			<b>Capital Funds From Other Sources</b>		
Authorized and Requested			Federal	Other	
Prior Years	\$	4,246,000	\$	1,600,000	\$ 0
FY 2002		7,000,000		0	0
FY 2003		7,200,000		0	0
FY 2004		7,500,000		0	0
FY 2005		7,500,000		0	0
FY 2006		7,500,000		0	0
<b>TOTAL</b>	<b>\$</b>	<b>40,946,000</b>	<b>\$</b>	<b>1,600,000</b>	<b>\$ 0</b>

**COST BREAKDOWN:**

	<b>Total Previous Funding</b>		<b>FY 2004</b>	<b>FY 2005</b>	<b>FY 2006</b>
<b>Non-Construction Expenses:</b>					
Land Acquisition	\$	13,046,000	\$	7,500,000	\$ 7,500,000
Technology		7,000,000		0	0
<b>TOTAL</b>	<b>\$</b>	<b>20,046,000</b>	<b>\$</b>	<b>7,500,000</b>	<b>\$ 7,500,000</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**